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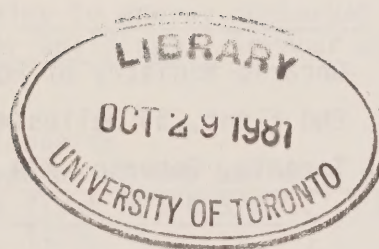
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ENERGY CONSERVATION IN HOUSING AND BUILDING:

A BIBLIOGRAPHY

A listing of books, pamphlets and periodical
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ENERGY CONVERSATION IN HOUSING AND BUILDING:
A BIBLIOGRAPHY

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AIR CONDITIONING - CONGRESSES

- 697 Air Conditioning and energy conservation / edited by A.F.C.
A298 Sheratt. -- London : The Architectural Press, 1980.

ARCHITECTURE AND CLIMATE

- 728.3 Moore, Charles
M821 The place of houses / Charles Moore et al. -- New York :
 Holt, Rinehart and Winston, [1974]

ARCHITECTURE AND ENERGY CONSERVATION

- 697.78 American Institute of Architects
A514 Energy conservation in building design. -- New York : AIA
 Research Corp., 1976.
- 697.78 American Institute of Architects
A513 New design concepts for energy conserving buildings. -- New
 York : AIA Rsearch Corp., 1976.
- 351.725 Central Mortgage and Housing Corporation
C397co The conservation of energy in housing. -- Ottawa : CMHC,
 1977.
- 721 Davis, Albert J.
D261 Alternative natural energy sources in building design /
 Albert J. Davis and Robert P. Schubert. -- New York : Van
 Nostrand Reinhold, 1974.
- 697.78 Griffin, C.W.
G851 Energy conservation in buildings : techniques for economical
 design. -- New York : The Construction Specifications
 Institute, 1974.
- 697.78 Jarmul, Seymour
K37 The architect's guide to energy conservation : realistic
 energy planning for buildings / Seymour Jarmul. -- Toronto :
 McGraw-Hill, 1980.
- 697.78 National Bureau of Standards
N278 Research and innovation in the building process :
 proceedings of the first NBS/NCS/BCS. -- Washington : U.S.
 Dept. of Commerce, 1977.
- 697.78 National Research Council
N277 Proceedings 1976, first canadian building congress energy
 and buildings, Toronto 1976. -- Ottawa : The Council, [1977]
- 721 Stein, Richard G.
S820 Architecture and energy. -- New York : Doubleday, 1977.

ARCHITECTURE AND ENERGY CONSERVATION - HANDBOOKS, MANUALS, ETC.

- Ref.
697 Energy conservation design resource handbook / Howard V.
E56 Walker, executive editor. -- Ottawa : Royal Architectural
 Institute of Canada, 1979.
- Ref.
720 Kemper, Alfred M., 1933 -
K32 Architectural handbook : environmental analysis,
 architectural programming, design and technology, and
 construction ; a Wiley-Interscience publication. -- Toronto
 : John Wiley & Sons, 1979.

BIBLIOGRAPHY - ENERGY

- Ref.
016.339 American Society of Planning Officials
G463 Energy-efficient planning ; an annotated bibliography /
 Efraim Gil. -- Chicago : American Society of Planning
 Officials, 1976.
- Ref.
697.78 Canada. Department of Energy, Mines and Resources
E57 Energy information index 1978. -- Ottawa : Minister of
I-78 Supply & Services, 1978.
- Ref.
016.7114 Vance, Mary
C583 New publications for planning libraries (list no. 4) / Mary
805 Vance. -- Monticello, Ill. : Council of Planning Librarians,
 1975.
- Ref.
016.7114 Vance, Mary
C853 New publications for planning libraries (list no. 14) / Mary
867 Vance. -- Monticello, Ill. : Council of Planning Librarians,
 1975.

BIBLIOGRAPHY - ENERGY CONSERVATION

- Ref.
016.7114 Council of Planning Librarians
C853 Energy conscious design techniques : associated economic,
1456 environmental, legal and social considerations. --
 Monticello, Ill. : The Council, 1978.

BUILDING - CANADA, NORTHERN

- 693 Conference on building in northern communities, Inuvik,
C748 N.W.T., 1974 : Building in northern communities / edited by
1974 Michael Glover. -- Montreal : Arctic Institute of North
 America for the Man in the North Project, 1974.
- 693 Conference on building in northern communities, Montreal,
C748 1973 : Building in northern communities / edited by Michael
1973 Glover. -- Montreal : Arctic Institute of North America for
 the Man in the North Project, 1973.

BUILDING - CLIMATIC EFFECT

- 692.3 National Research Council of Canada
 N277na Climatic information for building design in Canada, 1975 ;
 Supp. 1 Supplement No. 1. -- Ottawa : NRC, 1975.

BUILDING CODE

- 692.3 National Research Council of Canada
 E57 Canadian code for energy conservation in new buildings /
Associate Committee on the NBC. -- Ottawa : NRC, 1977.

BUILDING CONSTRUCTION

- 690 NAHB Research Foundation, Inc
 N153 All-weather home building manual / by NAHB Research
Foundation Inc. -- Washington, D.C. : U.S. Government
Printing Office, 1975.

BUILDING CONSTRUCTION - ABSTRACTS

- Ref.
 694. Canadian building abstracts = Analyses traitant du bâtiment
 C212 au Canada : 1788-1904. -- Ottawa : National Research
Council, 1979.

BUILDING DESIGN - ENERGY CONSERVATION

- 697 Builder's guide to energy efficient new housing. -- Toronto
 B932 : HUDAC, 1980.
- 697 Burberry, Peter
 B946 Building for energy conservation. -- New York : John Wiley &
Sons, 1978.
- 697 Dubin, Fred S.
 D814 Energy conservation standards for building design,
construction and operation / Fred S. Dubin and Chalmers G.
Long, Jr. -- Toronto : McGraw-Hill, 1978.
- 697 Randell, J.E.
 R191 Ambient energy and building design. -- Lancaster :
Construction Press, 1978.
- 697.78 Subdivisions and sun : 3 design studies. -- [Toronto] :
 S941 Ministry of Energy, 1979.
- 697 U.S. Department of Energy. Assistant Secretary for
 U58ea Conservation and Solar Energy. Office of Building and
 Community Systems.
Economic analysis : energy performance standards for new
buildings. -- Washington, D.C. : The Department, 1980.

BUILDING DESIGN - ENERGY CONSERVATION (Continued)

- 697 U.S. Department of Energy. Office of Conservation and Solar
U58c Energy. Office of Buildings and Community Systems
Climatic classification analysis : technical support
document for the proposed energy performance standards for
new buildings. -- Washington, D.C. : The Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58e Energy. Office of Buildings and Community Systems
Draft environmental impact statement : Energy performance
standards for new buildings. -- Washington, D.C. : The
Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58d Energy. Office of Buildings and Community Systems
Draft regulatory analysis : technical support document for
the proposed energy performance standards for new
buildings. -- Washington, D.C. : The Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58a Energy
Energy performance standards for new buildings ; proposed
rule : federal register, part II. -- Washington, D.C. : The
Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58p Energy. Office of Buildings and Community Systems
Passive and active solar heating analysis : technical
support document for the proposed energy conservation
standards for new buildings. -- Washington, D.C. : The
Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58s Energy. Office of Buildings and Community Systems
Standard building operating conditions : technical support
document for the proposed energy performance standards for
new buildings. -- Washington, D.C. : The Department, 1979.
- 697 U.S. Department of Energy. Office of Conservation and Solar
U58st Energy. Office of Buildings and Community Systems
Statistical analysis : technical support document for the
proposed energy performance standards for new buildings. --
Washington, D.C. : The Department, 1979.
- 697 U.S. National Association of Home Builders
U58 Designing, building and selling energy conserving homes. --
Washington, D.C. : National Association of Home Builders,
1978.

CAR POOLS

- 388.3 Canada. Department of Transport
T772 Energy effects of carpooling: the Vancouver case ; a working
paper / prepared by Bureau of Management Consulting Dept. of
Supply and Services. -- Montreal : The Department, 1978.

CITY PLANNING

- 339.5 Kingston. Queen's University. School of Urban and Regional
K55 Planning
Considerations and opportunities for energy conservation in
urban and regional planning : conference proceedings,
Kingston, Ontario, March 9-11, 1979. -- Kingston : School
of Urban and Regional Planning, Queen's University, [1979]

CITY PLANNING ADMINISTRATION

- Ref.
339.5 Lang, Reg
L269 Information resources for municipal energy planning and
management / Reg Lang and John Lounds. -- Downsview, Ont. :
Faculty of Environmental Studies, York University, 1979.

CITY PLANNING - TORONTO

- 339.5 Toronto. Planning and Development Department. Zoning and
T686p Official Plan Division
Proposed energy policies for incorporation in the official
plan for the city of Toronto. -- Toronto : The Department,
1980.

CITY PLANNING - VANCOUVER

- 697 Champlain Heights Development Group
C453 Basic guidelines for energy conservation in community
planning and building design. -- [Vancouver : Champlain
Heights Development Group, 1977?]

CLIMATE - CITIES

- 711.42 Environment Canada. Atmospheric Environment
E61 The atmospheric environment of cities / by William R.
Friskien. -- Toronto : Environment Canada, 1973.

CONSERVATION OF NATURAL RESOURCES

- 339.5 Canada. Department of Energy, Mines & Resources
E57 Images of Canadian futures : the role of conservation and
renewable energy / W.R. Derrick and Harold D. Foster. --
Ottawa : Minister of Supply and Services, 1978.
- 333.72 GAMMA. Universite de Montreal / McGill University
G193 Conserver society project: report on phase II. -- Montreal
: DSS., 1977.

CONSERVATION OF NATURAL RESOURCES (Continued)

- 312.0971 Science Council of Canada
S416 Canada as a conserver society: resource uncertainties and
R-27 the need for new technologies. -- Ottawa : Supply &
Services, 1977.

DISTRICT HEATING

- 697.34 Acres Shawinigan Limited
A187 Ministry of Energy district heating study / by Acres
Shawinigan. -- Toronto : Acres Shawinigan, 1976.
- 697.34 Canada. Department of Energy, Mines & Resources
E56 District heating for small communities ; research report
no. 9 / prepared by Acres Shawinigan. -- Ottawa : Acres,
Shawinigan, 1977.
- 697.34 Ontario. Ministry of Energy
G136 District heating in three nordic countries : what can
Ontario learn? / by Steve F. Gahbauer. -- Toronto : The
Ministry, 1978.
- 697.34 Ontario. Ministry of Industry and Tourism
M160 District heating information study / by James F. MacLaren.
-- Toronto : The Ministry, 1978.

DISTRICT HEATING - SARNIA

- 697.34 MacLaren (James) F. Ltd.
M161 Feasibility of central heating in downtown Sarnia / by James
F. MacLaren Ltd. -- Toronto Ont. : Ministry of Energy, 1979.

ENERGY

- 531.6 American Society of Heating, Refrigerating and Air-Conditioning
A512 Engineers
Energy utilization and the design professional ; proceedings
of a conference, March, 1974, Atlanta, Ga. -- New York :
ASHRAE, 1974.
- 330 Howe (C.D.) Research Institute
H855 Coal and Canada-U.S. energy relations / Richard L. Gordon.
CA 41 -- Montreal : The Institute, 1976.
- CB Lund, Leonard
658 Energy : update and outlook - November / Leonard Lund. --
C663 New York : The Conference Board, 1975.
- 531.6 U.S. Department of Housing and Urban Development
H882a The applicability of the residential energy consumption
analyses to various geographic areas / The Department of
Housing and Urban Development. -- Columbia, Maryland :
Hittman Associates, 1973.

ENERGY (Continued)

- 531.6 U.S. Department of Housing and Urban Development
H882m Residential energy consumption multifamily housing data acquisition / Department of Housing and Urban Development.
-- Columbia, Maryland : Hittman Associates, 1972.
- 531.6 U.S. Department of Housing and Urban Development
H882v Residential energy consumption, verification of the time-response method for heatload calculation / Department of Housing and Urban Development. -- Columbia, Maryland : Hittman Associates, 1973.

ENERGY - BIBLIOGRAPHY

- Ref.
016.3395 Canada. Department of Energy, Mines & Resources
E55 Renewable energy resources : a guide to the literature / by Robert Argue. -- Ottawa : Minister of Supply & Services, 1977.

ENERGY - CANADA

- 697.78 Canada. Department of Energy, Mines & Resources
E57 Energy demand projections - a total energy approach. --
R77-4 Ottawa : Supply and Services, 1977.

ENERGY CONSERVATION

- 333.63 Institute of Real Estate Management
N278 Energy cost reduction for apartment owners and managers. -- Chicago : The Institute, 1977.
- 711.55 Knowles, Ralph L.
K73 Energy and form : an ecological approach to urban growth / Ralph L. Knowles. -- Cambridge : Massachusetts Institute of Technology, c1974.
- 697.78 Lee, Kaiman
L478 Encyclopedia of energy-efficient building designs; 91 practical case studies. -- Boston : Environmental Design & Research Center, 1977.
- 333 Municipal energy management : practical alternatives; proceedings of a conference held in Vancouver, B.C. --
M964 Ottawa : Office of Energy Conservation, 1978.
- 697.78 New Brunswick. Research and Productivity Council
N532 Provincial government energy study : report on the application of infrared thermography and meriwether energy system analysis to three government buildings and on energy consumption in government departments and agencies. -- Fredericton, New Brunswick : The Council, 1977.

ENERGY CONSERVATION (Continued)

- 693.832 O'Callaghan, P.W.
015 Building for energy conservation. -- Oxford : Pergamon,
1978.
- 309.262 Ontario. Ministry of Energy
S147 Energy feasibility study for St. Lawrence - phase B of the
city of Toronto / by ECE Group. -- Don Mills, Ontario, 1978.
- 621.4 Rimberg, David
R575 Utilization of waste heat from power plants / David
Rimberg. -- Park Ridge, N.J. : Noyes Data Corp., 1974.
- 696 Saving Energy in the Home : Princeton's experiments at Twin
S680 Rivers / edited by Robert H. Socolow. -- Cambridge, Mass. :
Ballinger, [1978]
- 339.5 United States. Department of Commerce
C734 Total energy management : a practical handbook on energy
conservation and management / developed by the Federal
Energy Administration et al. -- Washington : The Department,
1976.
- 697.78 Wyoming. Department of Economic Planning and Development
W992 Energy impacted housing - a shared responsibility / Project
coordinator John Cummings. -- Cheyenne, Wyo. : The
Department, 1978.

ENERGY CONSERVATION - BUILDING CONSTRUCTION

- 697.78 Building Officials & Code Administrators International, Inc.
B664 Code for energy conservation in new building construction --
s.1., : The Officials, 1977.

ENERGY CONSERVATION - BUILDING DESIGN

- 697 Landsberg, Dennis R., 1948 -
L263 Improving energy efficiency in buildings : a management
guide / Dennis R. Landsberg and Ronald Stewart. -- Albany :
State University of New York Press, 1980.

ENERGY CONSERVATION - CANADA

- 697.78 Canada. Department of Energy, Mines and Resources
E57 Energy conservation in Canada : programs and perspectives.
R77-7 -- Ottawa : Supply and Services, 1977.

ENERGY CONSERVATION - CONGRESSES

- 339.5 Energy conservation at the municipal level, Halifax, Nova
E565 Scotia, November 16-18, 1978. -- [Halifax, Nova Scotia :
Community Planning Association of Nova Scotia, 1980?]

ENERGY CONSERVATION - CONSTRUCTION

- 691.02 National Research Council
N280 Measures for energy conservation in new buildings, 1978. --
Ottawa : NRC, 1978.

ENERGY CONSERVATION - DIRECTORIES

- 351.725 Gibson, Judith
C397Lo Local energy initiatives in Canadian urban settlements. --
Ottawa : CMHC, 1979.

ENERGY CONSERVATION - HANDBOOKS, MANUALS

- 691.0216 Consumer's guide
C755 Energy savers catalog. -- New York : G.P. Putman's, 1977.

ENERGY CONSERVATION - LAND USE - BRAMPTON

- 339.5 Ross, Greg
R824 Energy conservation in land use planning / by Gred Ross. --
Brampton : [s.n.], 1979.

ENERGY CONSERVATION - ONTARIO

- 339.5 Klimoff Engineering Limited
K65 Investment in energy efficiency / by Klimoff Engineering
Limited. -- [Ottawa : Energy, Mines and Resources Canada,
1977]

ENERGY CONSERVATION - PORTLAND

- 339.5 Portland. Bureau of Planning. Policy Analysis Section
p852 Energy conservation choices for the city of Portland, Oregon
v.1 : preliminary energy data and analysis ; volume 1. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
p852 Energy conservation choices for the city of Portland, Oregon
v.2 : energy information retrieval system ; volume 2. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
p852 Energy conservation choices for the city of Portland,
v.3 Orgegon : summary of conservation choices ; volume 3. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
p852 Energy conservation choices for the city of Portland, Oregon
v.3A : residential conservation choices ; volume 3A. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.

ENERGY CONSERVATION - PORTLAND (Continued)

- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P828 Energy conservation choices for the city of Portland, Oregon
v.3B : transportation and land conservation choices ; volume 3B.
-- Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.3C : commercial conservation choices ; volume 3C. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.3D : industrial conservation choices ; volume 3D. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.3E : government conservation choices ; volume 3E. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.4 : model local code revision for energy conservation ; volume
4. -- Washington, D.C. : U.S. Department of Housing and
Urban Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.5 : capital budgeting and energy use ; volume 5. --
Washington, D.C. : U.S. Department of Housing and Urban
Development, 1978.
- 339.5 Portland. Bureau of Planning. Policy Analysis Section
P852 Energy conservation choices for the city of Portland, Oregon
v.6 : project overview ; volume 6. -- Washington, D.C. : U.S.
Department of Housing and Urban Development, 1978.

ENERGY CONSERVATION - TORONTO

- 711.40971 Toronto. Planning Board
T686nr Energy policy for the city : better services with less
energy. -- Toronto : The Board, 1979.

ENERGY CONSERVATION - U.S. - LAW AND LEGISLATION

- 309.2606 Erley, Duncan
A512 Energy-conserving development regulations : current practice
R352 / Duncan Erley and David Mosen. -- Chicago : American
Planning Association, 1980.

ENERGY CONSUMPTION

Ref.
OHC Ontario. Ministry of Housing. Ontario Housing Corporation.
MEB-1 Maintenance Engineering Branch
Energy consumption. -- [Toronto : Ministry of Housing, 1980]

ENERGY CONSUMPTION - BOSTON

339.9 United States. Department of Housing and Urban Development
H88bo Boston residential energy consumption, HIT-650, final report. -- Columbia, Maryland : Hittman, 1976.

ENERGY CONSUMPTION - CHICAGO

333.9 United States. Department of Housing and Urban Development
H88ch Chicago residential energy consumption, HIT-650-3, final report. -- Columbia, Maryland : Hittman, 1976.

ENERGY CONSUMPTION - MINNEAPOLIS

333.9 United States. Department of Housing and Development
H88mi Minneapolis residential energy consumption, HIT-650-8, final report. -- Columbia, Maryland : Hittman, 1976.

ENERGY CONSUMPTION - ST. LOUIS

333.9 United States. Department of Housing and Development
H88st St. Louis residential energy consumption, HIT-650-10, final report. -- Columbia, Maryland : Hittman, 1976.

ENERGY POLICY

333.7 Workshop on Alternative Energy Strategies
W927 Energy: global prospects, 1985-2000. -- New York : McGraw-Hill, 1977.

ENERGY POLICY - ONTARIO

330 Energy policies for the 1980's : an economic analysis :
E17 volume 1. -- Toronto : Ontario Economic Council, 1980.
S 1

330 Energy policies for the 1980's : an economic analysis :
E17 volume 2. -- Toronto : Ontario Economic Council, 1980.
S 2

330 Ontario Economic Council
E17p Policies for Ontario's energy problem. -- Toronto : The Council, c1980.

ENERGY POLICY - U.S.

- 333.7 Commoner, Barry, 1917-
 C734 The poverty of power : energy and the economic crisis /
Barry Commoner. -- New York : Alfred A. Knopf, 1976.

ENERGY - RESEARCH

- 697.78 Canada. Department of Energy, Mines and Resources
 E57 Energy requirements associated with selected energy
 R78-6 developments in Canada ; a summary / G. Winstanley. --
Ottawa : Supply and Services, 1978.

ENERGY - RESEARCH AND DEVELOPMENT

- 697.78 Canada. Department of Energy, Mines and Resources
 E57 An inventory of energy research and development supported by
 R77-3 the government of Canada, 1976-77. -- Ottawa : Supply and
Services, 1977.

ENERGY - RESEARCH - ONTARIO

- 697.78 Ontario. Ministry of Energy
 C280 Ontario residential and commercial energy demand study /
Informetrica Limited and Energy Research Group, Carleton
University. -- Toronto : The Ministry, 1978.

ENVIRONMENTAL ENGINEERING

- 696.0247 Andrews, Franklin Thomas
 A566 Building mechanical systems. -- New York : McGraw-Hill,
[1977]

ENVIRONMENTAL PLANNING

- 691.015 Building Research Establishment Digest
 B932sy Energy conservation in the built environments / [edited by]
Roger G. Courtney. -- Lancaster : The Construction Press,
1976.

HEAT PUMPS

- 697.78 Ontario Hydro. Energy Conservation Division
 E48 Residential heat pump evaluation phase 1 - new homes /
prepared by W.P. Elms. -- Toronto : Ontario Hydro, 1977.

HEATING

- 692.3 National Research Council of Canada
 N277he Canadian heating, ventilating and air-conditioning code
1975. -- Ottawa : The Council, [1975]

HEATING (Continued)

- 351.725 Scanada Consultants Limited
C397sc Heating canadian houses : current performance and potential for improvement / prepared by Scanada Consultants Limited.
-- Ottawa : CMHC, 1979.

INSULATION

- 699.8 Canada. Department of Energy
E57 Keeping the heat in : how to re-insulate your home to save energy and money (and be more comfortable too) / by Office of Energy Conservation and CMHC. -- Drummondville, Que. : Les editions graphiques, 1976.
- 693.832 Dillon, Joseph B.
D578 Thermal insulation : recent developments. -- Park Ridge, New Jersey : Noyes Data Corporation, 1978.
- 690.282 Langdon, William K.
L273 Movable insulation / by William K. Langdon ; illustrations by William Graham. -- Emmaus, Pa. : Rodale Press, c1980.
- 693.832 Ontario. Ministry of Industry and Tourism
I42 Insulations and insulating building materials ; information study. -- Toronto : The Ministry, 1978.
- 699.8 Scanada Consultants Limited
S283 Effect of high levels of insulation on the heating fuel consumption of Canadian houses / by Scanada Consultants Limited. -- Toronto : Housing and Urban Development Association of Canada, 1979.

INSULATION MATERIALS

- 699.8 Canadian Wood Council
C212 Thermal insulation. -- Ottawa : Canadian Wood Council, 1978.

JOURNEY TO WORK

- 309.2606 Energy in the cities symposium / Joel T. Werth, Editor. --
A512 Chicago : American Planning Association, 1980.
R349

LOCAL GOVERNMENT

- 339.5 Capacity building : local government approaches to energy
C236 conservation. -- Washington, D.C. : U.S. Department of Housing and Urban Development, 1979.

LAND USE PLANNING

- 309.2606 Erley, Duncan
 A512 Energy-efficient land use / Duncan Erley, David Mosena and
 R341 Efraim Gil. -- Chicago : American Planning Association,
 c1979.

MOISTURE CONDENSATION

- 699.82 Anderson, L.O.
 A5475 Condensation problems in your house ; prevention and
solution / by L.O. Anderson & G.E. Sherwood. -- Washington,
D.C. : U.S. Department of Agriculture, 1974.

POWER RESOURCES

- 333.7 Clark, Wilson
 C596 Energy for survival, the alternative to extinctions / Wilson
Clark. -- New York : Anchor Press, [1974].
- 339.5 Knelman, F.H.
 K68 Energy conservation / by F.H. Feldman. -- Ottawa : Science
Council of Canada, 1975.
- 333.8 Schmalz, Anton B.
 S347 Energy: today's choices, tomorrow's opportunities :
essential dimensions in thinking for energy policy / edited
by Anton B. Schmalz. -- Washington : World Future Society,
 1974.

POWER RESOURCES - CANADA

- 333.8 Federal-provincial conference of first ministers on energy,
 F292 Ottawa, 1974 : Ontario background papers. -- [Toronto? :
Government of Ontario], 1974.

POWER RESOURCES - RESEARCH

- 339.5 Vale, Brenda
 V149 The autonomous house : design and planning for
self-deficiency / Brenda and Robert Vale. -- London : Thames
and Hudson, [1975]

PUBLIC BUILDINGS - CANADA

- 339.5 Lang, Reg
 L269 Sourcebook : energy conservation in twenty Canadian cities /
by Reg Lang and Audrey Armour. -- Toronto : City of Toronto,
 1980.

PUBLIC UTILITIES

- 339.5 American Hydrotherm Corporation
U89 v.16 Feasibility analysis for the integration of an incinerator with waste heat recovery at the HUD Jersey City Total Energy Demonstration Site / American Hydrotherm Corporation. -- Washington, D.C. : U.S. Department of Housing & Urban Development, 1978.
- 339.5 Gamze-Korobkin-Caloger, Inc.
U89 v.12 Design and installation total energy plant-central equipment building Summit Plaza Apartments "Operation Breakthrough Site" Jersey City, New Jersey / prepared by Gamze-Korobkin-Caloger, Inc. -- Washington, D.C. : U.S. Department of Housing & Urban Development, 1977.

ROOFS AND ROOFING - HANDBOOKS, MANUALS, ETC.

- 690.24 Guide to roof and gutter installation and repair. --
G946 New York : McGraw-Hill, c1980.

SELF HELP HOUSING - HANDBOOKS, MANUALS, ETC.

- 690.33618 Wade, Alex
W119 30 Energy - efficient houses...you can build / by Alex Wade and Neal Ewenstein. -- Emmaus Pa. : Rodale Press, 1977.

SEWAGE - HEAT RECOVERY

- 309.262 Ontario. Ministry of Energy
S146 Heat recovery from sewage for St. Lawrence - Phase "B" of the city of Toronto / by James F. MacLaren. -- Willowdale : The Ministry, 1978.

SITE SELECTION

- 697.78 Erley, Duncan
J23 Site planning for solar access : a guidebook for residential developers and site planners / Duncan Erley, Martin Jaffe ; illustrations by Dava Lurie. -- Chicago : American Planning Association, 1979.
no. 2

SITE SELECTION - ONTARIO

- 711.6 Ontario. Ministry of Housing. Project Planning Branch
060r Residential site design and energy conservation, part 1 : general report. -- [Toronto] : Ministry of Housing, 1980.
pt. 1

- Ref.
PPB-11 Ontario. Ministry of Housing. Project Planning Branch
v.1 Residential site design and energy conservation, part 1 : general report. -- [Toronto] : Ministry of Housing, 1980.

SOLAR ENERGY

- 697.78 American Institute of Architects
A512 Solar energy and housing : design concepts / by Giffels Associates. -- New York : AIA Research Corp., [1975]
- 621.47 Howell, Yvonne
H860 Engineer's guide to solar energy / by Yvonne Howell and Justin A. Bereny. -- San Mateo, Cal. : Solar Energy Information Services, 1979.
- 621.47 National Science Foundation
N277 Design and construction of a residential solar heating and cooling system. -- Springfield, Va. : National Technical Information Service, 1974.
- 697.78 Ontario. Ministry of Energy
E56 Turn on the sun. -- Toronto : The Ministry, [1977]
- 697.78 Ontario Research Foundation
060 Solar collector technology study : final report. -- Mississauga : Ontario Research Foundation, 1978.
- 621.47 Patton, Arthur R.
P322 Solar energy for heating and cooling buildings / Arthur R. Patton. -- Park Ridge, New Jersey : Noyes Data Corporation, 1975.
- 621.47 Seminar on solar heating and cooling of buildings, University
W526 of Western Ontario, London, Ontario, October 18, 1974
Proceedings of the seminar on solar heating and cooling of buildings, October 18, 1974. -- London, Ontario : University of Western Ontario, 1974.
- 697.78 Sharing the sun : solar technology in the seventies ; Joint
S531 Conference, American Section, International Solar Energy Society, and Solar Energy Society of Canada, Ind., Winnipeg, 1976 / [editor] K.W. Boer. -- Cape Canaveral, Fla. : ASISES, 1976.
- 697.78 Steadman, Philip
S799 Energy, environment and building / Philip Steadman. -- London : Cambridge University Press, [1975]

SOLAR ENERGY - CONGRESSES

- 697.78 Solar energy : bringing it down to earth, Solar Energy
S6845 Society of Canada Inc. Charlottetown, Prince Edward Island,
v.2 20, 21, 22 August 1979 ; volume 2 79-75 on. -- [Charlottetown : Solar Energy Society of Canada Inc, 1979?]

SOLAR HEATING

- 697.78 AIA Research Corporation
A288 Basics of solar heating and hot water systems. -- Washington : AIA, [1977]

SOLAR HEATING (Continued)

- 697.78 Anderson, Bruce N.
A545a Solar energy : fundamentals in building design. -- New York : McGraw-Hill, [1977]
- 697.78 Anderson, Bruce N.
A545 The solar home book : heating, cooling and designing with the sun / by Bruce Anderson and Michael Riordan. -- Harrisville, New Hampshire : Cheshire Books, [1976]
- 697.78 Beckman, William A.
B397 Solar heating design by the f-Chart method / William A. Beckman, Sanford A. Klein [and] John A. Duffie. -- Toronto : John Wiley & Sons, 1977.
- 697.78 Chauliaguet, Charles
C497 Solar energy in buildings / Charles Chauliaguet, Pierre Baratsabal, Jean-Pierre Batellier ; Translated by Joan McMullan. -- Chichester : John Wiley & Sons, 1979.
- 697.78 Kreider, Jan F.
K92 Solar heating and cooling : engineering, practical design and economics / Jan F. Kreider, Frank Kreith. -- Washington : Hemisphere, [1975]
- 697.78 Massdesign Architects and Planners
M414 Solar heated houses for New England and other North temperate climates. -- 5th ed. -- Cambridge, Mass. : Massdesign Architects and Planners, [1977]
- 697.78 Szokolay, S.V.
S998 Solar energy and building / S.V. Szokolay. -- London : Architectural Press, [1975]
- 697.78 U.S. Department of Housing and Urban Development
H882 Solar heating and cooling demonstration program : descriptive summary of H.U.D. solar residential demonstrations cycle 1. -- Washington : The Department, [1976]

SOLAR HEATING - CANADA

- 697.78 Canada. Department of Fisheries and Environment
F537 Solar home heating in Canada : problems and prospects / Harold D. Foster and W.R. Derrick Sewell. -- Ottawa : Addison & Steele, [1977]
- 697.78 Gough, Bruce D.
G692 Passive solar heating in Canada / by Bruce D. Gough. -- [Ottawa] : [Energy, Mines and Resources, Canada], 1979.
- 697.78 Waterloo. University. Waterloo Research Institute
W327 Potential for solar heating in Canada / K.G.T. Hollands, J.F. Orgill. -- Waterloo, Ont. : University of Waterloo, 1977.

SOLAR HEATING - CANADA - DIRECTORIES

Ref.

697.78 Solar heating catalogue no. 2 / Michael Glover, editor.
 S684 -- Ottawa : Department of Energy, Mines and Resources, 1978.

SOLAR HEATING - NORTH AMERICA

697.78 Lorriman, Doug
 N277 An assessment of problems experienced with operating solar
 no. 1 systems in Canada and the northern United States / by Doug
 Lorriman. -- Hull, Quebec : Minister of Supply and Services,
 1979.

697.78 Shurcliff, William A.
 S563 Solar heated buildings of North America : 120 outstanding
 examples. -- Harrisville, New Hampshire : Brick House
 Publishing Co., 1978.

SOLAR HEATING - ONTARIO

697.78 Okins, Leipeiger, Cuplinskas, Kaminker and Associates Limited
 041 Residential passive solar heating : review and development
 of design aids. -- Toronto : Ontario Ministry of Energy,
 1980.

SOLAR HEATING - U.S.

697.78 Franklin Research Center
 F8315 Installation guidelines for solar DHW systems in one and two
 family dwellings / by Franklin Research Center. -- second
 edition. -- Washington, D.C. : U.S. Department of Housing
 and Urban Development, 1980.

697.78 U.S. Department of Housing and Urban Development
 H880 Solar heating and cooling demonstration program : a
 descriptive summary of HUD cycle 2 solar residential
 projects, Fall 1976. -- Washington : The Department, 1976.

697.78 U.S. Department of Housing and Urban Development. Office of
 H880 Policy Development and Research
 C4&4A Solar heating and cooling demonstration program : a
 descriptive summary of HUD cycle 4 and 4A solar residential
 projects. -- Washington, D.C. : U.S. Department of Housing
 and Urban Development, 1979.

SOLAR HOUSING

697.78 Jaffe, Martin
 J23 Protecting solar access for residential development : a
 guidebook for planning officials / Martin Jaffe, Duncan
 Erley ; illustrations by Dava Lurie. -- Washington, D.C. :
 American Planning Association, 1979.

SOLAR HOUSING (Continued)

- 697.78 Jaffe, Martin
J23 Residential solar design review : a manual on community
no. 3 architectural controls and solar energy use / Martin Jaffe,
Duncan Erley ; illustrations by Philipp Herzog. --
Washington, D.C. : U.S. Dept. of Housing & Urban
Development, 1980.

SOLAR HOUSING - DESIGN AND CONSTRUCTION

- 697.78 Bainbridge, David A.
B162 Village Homes' solar house designs : a collection of 43
energy conscious house designs / by David Bainbridge, Judy
Corbett, John Hofacre. -- Emmaus, Pennsylvania : Rodale
Press, c1979.
- 697.78 Carriere, Dean
C277 Solar houses for a cold climate : a detailed study of 26
solar heated houses / written by Dean Carriere ;
photographed by Fraser Day. -- Toronto : John Wiley & Sons
Canada, 1980.
- 721.8 Great Britain. Dept. of the Environment, Welsh Office
G786 Sunlight and daylight : planning criteria and design of
buildings. -- London : HMSO, 1971.
- 697.78 Nicholson, Nick
N627 The Nicholson solar energy catalogue and building manual. --
Ayer's Cliff, Quebec : Renewable Energy Publications, 1977.
- 697.78 Nicholson, Nick
N627s The Nicholson solar energy catalogue and building manual /
update supplement. -- Ayer's Cliff, Quebec : Renewable
Energy, 1977.
- 697.78 Passive solar energy design and materials / edited by J.K.
P288 Paul. -- New Jersey : Noyes Data Corporation, 1979.
- 690.869 Total Environment Action
T717 Solar energy home design in four climates. -- Harrisville,
N.H. : Total Environment Action, 1975.
- 697.78 Watson, Donald, 1937
W338 Designing and building a solar house. -- Charlotte, Vermont
: Garden Way Publishing, [1977]

SOLAR HOUSING - U.S. - FINANCE

- 332.72 Barrett, David
B274 Financing the solar home. -- Lexington, Massachusetts :
D.C. Heath, 1977.

SOLAR TECHNOLOGY

- 697.78 Paul, J.K.
P324 Solar heating and cooling : recent advances. --Park Ridge,
N.J. : Noyes Data Corporation, [1977]

URBAN TRANSPORTATION

- 388.40971 Canada. Department of Transport. Urban Transportation
L435 Research Branch
v. 6. Potential energy conservation in urban commodity flow, vol.
6. -- Montreal : The Department, 1978.

URBAN TRANSPORTATION - ONTARIO

- 711.7 Urban Transportation Development Corporation Ltd.
U72 Moving into an energy efficient society : submission to the
Royal Commission on Electric Power Planning. -- Toronto :
Urban Transportation Development Corporation, 1976.

WASTE DISPOSAL

- 621.4 Jackson, Frederick, R.
J13 Energy from solid waste / Frederick R. Jackson. -- Park
Ridge, N.J. : Noyes Data Corp., 1974.

WASTE RECYCLING

- 697 Acres Shawinigan Limited
H436 Hearst wood waste energy study ; summary report. -- Toronto
: Acres Shawinigan Limited, 1979.

WIND ENERGY

- 697.78 Argue, Robert
A694 The sun builders : a people's guide to solar, wind and wood
energy in Canada / by Robert Argue, Barbara Emanuel [and]
Stephen Graham. -- Toronto : Renewable Energy in Canada,
1978.

WIND ENERGY (Continued)

- 339.5 DAF Indal Limited
D124 Development, installation and testing of a wind turbine diesel hybrid / by DAF Indal Limited. -- Toronto : Ministry of Energy, 1979.
- 621.45 Ontario Research Foundation
R432 An analysis of the potential for wind energy production in Northwestern Ontario. -- Mississauga : The Foundation, 1975.
- 621.45 Simmons, Daniel M.
S592 Wind power / Daniel M. Simmons. -- Park Ridge, N.J. : Noyes Data Corporation, 1975.
- 621.45 Wind power / edited by D.J. De Renzo. -- Park Ridge, New
W763 Jersey, U.S.A. : Noyes Data Corporation, 1979.

WINDOWS - HANDBOOKS, MANUALS, ETC.

- 721.78 Turner, Denis Philip
T945 Window glass design guide. -- London : Architectural Press, [1977]

WOOD HEATING

- 697.04 Flager, Gordon, 1951-
F574 The canadian wood heat book : a complete guide and catalogue / by Gordon Flager ; illustrations by Rober Lovatt. -- Canada : Deneau and Greenberg, 1979.

ZERO LOT LINE

- 333.38 Manitoba. Department of Municipal Affairs
M278s Some basic layout patterns for residential development. -- [Winnipeg? : The Department, 1975?]

ENERGY CONSERVATION

- 74-32 A Program for Energy Management. Plant Engineering, May 16, 1974.
- 75-324 Recycling waste heat. Canadian Business, June, 1975.
- 75-511 Design and development of a solar powered ammonia/water air conditioning system. Building Systems Design, June/July, 1975.
- 75-512 Heat recovery domestic hot water heating. Building Systems Design, June/July, 1975.
- 75-576 Here is a house that cuts heating and cooling bills by 63%. House and Home, 1975.
- 76-20 Energy and land use: Analysis of alternative development patterns. Environmental Comment, September, 1975.
- 76-21 What is Hydro Place? Canadian Building, December, 1975.
- 76-22 Energy use in Hong Kong: Part I, an overview. Urban Ecology, June, 1975.
- 76-180 Exploding some myths about building energy use. Architectural Record, February, 1976.
- 76-181 The Limits of material autonomy. Architectural Design, January, 1976.
- 76-162 Energy use in Hong Kong: Part II, Sector end - use analysis. Urban Ecology, December, 1975.
- 76-231 Manufactured housing: Housing, energy and new technology. Housing and People, Vol. 6, No. 3 & 4, Fall-Winter, 1976.
- 76-232 Architecture and energy: The Need for a new esthetic. American Institute of Architects Journal, February, 1976.
- 76-233 GSA's energy-saving archetype arms itself against the elements. Engineering-News-Record, March 11, 1976.
- 76-404 Public Procurement solutions. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-405 Design of energy intergrated building subsystems and their environment. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-406 Energy, environment, management and systems. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-407 Report from Berkeley. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-408 Designing and building energy conserving homes. Industrialization Forum. (1976), No. 2-3.
- 76-409 Energy conscious design of illumination systems.

ENERGY CONSERVATION

- 76-410 Appropriate building and energy systems for Quebec Indian Communities. Shelter Systems Group, School of Architecture, McGill University, Report No. 2, June 30, 1975.
- 76-411 Solid fuel appliance development and improved efficiencies. Housing Monthly, July, 1976.
- 76-412 "The Energy Crisis": A blessing in disguise. The Futurist, August, 1976.
- 76-508 Communicating an energy conservation program.. Journal of Property Management. July/August, 1976.
- 76-509 Energy conservation measures work. Journal of Property Management. July/August, 1976.
- 76-602 Energy conservation and management for the small city. Public Management. September, 1976.
- 76-603 Total energy systems. An on-site heating, cooling and electric power production package. Building Operating Management. October, 1976.
- 76-604 Centralized building control. An extensive management plan should match system design with building requirements. October, 1976.
- 76-605 Coal, total energy and ZEG. Urban Systems Design. August/September, 1976.
- 77-15 The ASHRAE energy standard for new buildings: A Digest. Part II. Architectural Record. October, 1976.
- 77-16 The ASHRAE energy standard for new buildings: A Digest. Architectural Record. July, 1976.
- 77-17 Heat recovery methods. Building Operating Management. December, 1976.
- 77-18 Communicating an energy conservation program. Part II. Journal of Property Management. Sept/Oct. 1976.
- 77-81 Energy conservation for small towns. Small Towns. November, 1976.
- 77-82 A Builder's guide to energy conservation. Housing and Urban Development Assoc. of Canada. 20 p.
- 77-83 Management can substantially reduce energy consumption. Building Management and Maintenance News. February, 1977.
- 77-126 The Energy crisis and future urban form in Alberta. Plan Canada. September, 1976.
- 77-127 Energy management: How to pinpoint building problem areas without committing yourself to staggering fees.... Building Operating Management. March, 1977.

ENERGY CONSERVATION

- 77-128 Energy Management: Reflective window insulation. Building Operating Management. March, 1977.
- 77-129 Energy Management: Roofing systems. Building Operating Management. March, 1977.
- 77-130 How city hall conserves energy and tax dollars. Nation's Cities. February, 1977.
- 77-131 The Link between energy policy and unemnployment. Nation's Cities. February, 1977.
- 77-132 Energy strategy: The Road not taken? Urban Systems Design. January, 1977.
- 77-133 Saving energy in public buildings. Nation's Cities. February, 1977.
- 77-134 Energy conservation abroad. Nation's Cities. February, 1977.
- 77-135 Energy conservation and the architect. Part I: The Dark Horizon. Canadian Architect. February, 1977.
- 77-136 Energy conservation and the architect. Part II: Canadian Architect. February, 1977.
- 77-137 These 28 points can save energy. The Canadian Architect. February, 1977.
- 77-138 The Potential for fuel conservation. Technology Review. February, 1977.
- 77-241 Energy gets top priority. First of a series. The American City and County. June, 1977.
- 77-243 Energy management through land use planning: An overview of federal research, development, and demonstration. Environmental Comment. July, 1977.
- 77-244 Using land to save energy. Environmental Comment. July, 1977.
- 77-245 Large-scale development: A Breeder for energy conservation. Environmental Comment. July, 1977.
- 77-246 How to save heating and cooling costs in public buildings. Municipal World. June, 1977.
- 77-310 Conservation, energy and housing. Housing and People. Summer, 1977.
- 77-311 Development and application of design standards for energy conservation in buildings. Industrialization Forum. V.8, No.3, 1977.

ENERGY CONSERVATION

- 78-11 Toward an energy strategy alternative for Canada. Contact.
V.9, No. 3, 1977.
- 78-12 The need for a new technology. 1: Energy saving design
procedures. Canadian Architect. November, 1977.
- 78-13 The coming energy transition. The Futurist. October, 1977.
- 78-14 Energy saved by tenants..... not landlords. Journal of
Property Management.
- 78-15 Sacramento can do more with a lot less energy. Planning,
December, 1977.
- 78-16 Site design: Can it really save energy? Planning, December,
1977.
- 78-17 The Energy-Conscious house. Across the Board. December, 1977.
- 78-86 Energy saving technology. Journal of Housing. January, 1978.
- 78-87 The Logic of energy conservation. Technology Review.
January, 1978.
- 78-89 Energy crisis, urban crisis. Urban Design. Winter, 1977.
- 78-90 Heat recovery from low-pressure steam boiler flue gases.
Building Systems Design. December, 1977/January, 1978.
- 78-91 Energy and building the 1980's: The Solar prospect. Journal
of Property Management. January/February, 1978.
- 78-92 Conservation of energy in Canadian Buildings. Canadian
Building. January, 1978.
- 78-93 HUD hammers out energy performance code for buildings.
Engineering-News Record. January 19, 1978.
- 78-171 How to use energy....more wisely. Journal of Property
Management. March/April, 1978.
- 78-172 Energy conservation: A Manager's responsibility. Journal of
Property Management. March/April, 1978.
- 78-173 Renewable energy resources. A Guide to the beaucracy...
Renewable Energy Resources Branch, Dept. of Energy, Mines &
Resources. Ottawa, Ontario, 1977. 17 p.

ENERGY CONSERVATION

- 78-174 Planning & Implementing energy saving programs. Building Operating Management. March, 1978.
- 78-175 Heat recovery. Building Operating Management. March, 1978.
- 78-176 Energy accounting analysis. A Systematic inventory of building energy consumption. Building Operating Management. March, 1978.
- 78-177 Optimum HVAC Performance. Building Operating Management. March, 1978.
- 78-178 Design-consideration. Building Operating Management. March, 1978.
- 78-179 Energy in urban planning: Settling for less. Habitat. Vol. 21, No. 1, 1978.
- 78-180 Back to the caves? Habitat. Vol. 21, No. 1, 1978.
- 78-285 Saving energy: The Wages of virtue. Canadian Business. June, 1978.
- 78-286 The Twin Rivers program on energy conservation in housing: Highlights and conclusions. Energy and Buildings. 1(1977/78).
- 78-287 A Two-thirds reduction in the space heat requirement of a Twin Rivers townhouse. Energy and Buildings, 1(1977/78).
- 78-288 Critical significance of attics and basements in the energy balance of Twin Rivers townhouses. Energy and Buildings. 1(1977/78).
- 78-289 Details of the first-round retrofits at Twin Rivers. Energy and Buildings. 1(1977/78).
- 78-290 Wind, temperature and natural ventilation - Theoretical considerations. Energy and Buildings. 1,(1977/78).
- 78-291 Field studies of dependence of air infiltration on outside temperature and wind. Energy and Buildings. 1(1977/78).
- 78-292 Instrumentation for monitoring energy-useage in buildings at Twin Rivers. Energy and Buildings. 1(1977/78).
- 78-293 Modeling residential demand for natural gas as a function of the coldness of the month. Energy and Buildings. 1(1977/78).
- 78-294 Movers and stayers: The Resident's contributioun to variation across house in energy consumption for space heating. Energy and Buildings. 1(1977/78).

ENERGY CONSERVATION

- 78-295 Behavioral approaches to residential energy conservation. Energy and Buildings. 1(1977/78).
- 78-296 Energy conservation techniques as innovations, and their diffusion. Energy and Buildings. 1(1977/78).
- 78-297 Planning and energy conservation. Practicing Planner. June, 1978.
- 78-387 Operating guidelines for energy conservation. Public Works Canada. January, 1978.
- 78-360 Weatherizing low income homes: Federal programs. Energy. The Council of State Governments. Lexington, Ky. 1977. 12 p.
- 78-361 The Economics of efficient fuel use. Journal of Property Management. July/August, 1978.
- 78-362 A Dollar and cents analysis of energy savings for multifamily housing. Journal of Property Management. July/August, 1978.
- 78-430 CRAFT section construction, renovation and finishing trades. Housing. Journal of Institute of Housing. November, 1978.
- 78-431 Can we save energy by taxing it? Technology Review. August/September, 1978.
- 78-432 Energy and architecture: An informal review. The Canadian Architect. October, 1978.
- 78-433 The Impact of energy considerations on the planning and development of human settlements. Ekistics. May, 1978.
- 78-434 Site design and orientation for energy conservation. Ekistics. May, 1978.
- 79-15 Conservationist growth: An opportunity for Canadian business? The Business Quarterly. Winter, 1978.
- 79-16 Answer house story 1978 update. Building System Design. August/September, 1978.
- 79-17 Building "Facelift": Cuts heating bills 60%. Building Systems Design. August/September, 1978.
- 79-18 Getting a handle on energy control. Administrative Management. November 1978.

ENERGY CONSERVATION

- 79-19 Forster House, Guelph, Ontario. The Canadian Architect. November, 1978.
- 79-20 Energy conserving office buildings, Toronto. The Canadian Architect. November, 1978.
- 79-21 South March energy conserving community, March Township, Ontario. The Canadian Architect. November, 1978.
- 79-22 Architectural design and energy efficient buildings. The Canadian Architect. November, 1978.
- 79-23 Black Creek Pioneer Village visitors centre, Toronto. The Canadian Architect. November, 1978.
- 79-24 A New creativity. The Canadian Architect. November, 1978.
- 79-25 Energy conservation and use of solar energy. Housing Review. November/December, 1978.
- 79-106 Pre-insulated panels increase energy efficiency. Building Systems Design. December, 1978/January, 1979.
- 79-107 Energy conservation opportunities for municipalities. Ministry of Energy. Ontario. 10 p.
- 79-185 3M energy management program. Building Systems Design. February/March, 1979.
- 79-186 Human settlements and energy futures. Habitat International. Vol. 3, No. 5/6, 1979.
- 79-187 Assessment methods and techniques for energy conservation in buildings. Habitat International. Vol.3, No.5/6, 1978.
- 79-188 Energy conservation in United Kingdom dwellings: A National assessment. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-189 Designing new buildings of optimum shape and orientation. Habitat International. Vol. 3m, No. 5/6, 1978.
- 79-190 Increased energy efficiency in existing buildings. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-191 Design and construction of buildings with good thermal performance in Finland. Habitat International. Vol. 3, No. 5/6, 1978.

- 79-192 Strutural measures to economize energy in the reconstruction and modernization of residential buildings. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-193 Design construction, improvement and utilization of buildings. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-194 Planning the utilization of alternative energy and conservation methods. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-195 Energy consumption implications of physical layout: The Case of Louvainla-Neuve, Belgium. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-196 Urban transport systems: The energy problem in the planning and development of cities. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-197 Communications-transportation substitution in the reduction of energy requirements: An exploration of the social and economic impact on human settlements. Habitat International. Vol. 3, No. 5/6, 1978.
- 79-198 Energy prospects require new planning considerations in housing and community development fields. Journal of Housing. May, 1978.
- 79-199 Energy conservation and condensation control through attic ventilation. Journal of Property Management. March/April, 1979.
- 79-200 1979 Energuide directory of refrigerators. Canadian Standards Association. Rexdale, Ont., n.d., 12 p.
- 79-254 Conserving energy creates jobs. Perception. July/August 1979.
- 79-255 The Department of Energy and its Integrated Community Energy Systems (ICES) program. Building Systems Design. April/May, 1979.
- 79-256 Energy in urban planning: Settling for less. Challenge. July, 1979.
- 79-257 World's most energy-efficient homes. Housing. July, 1979.
- 79-258 Financial methods for making energy management decisions. Journal of Property Management. May/June, 1979.
- 79-259 New generation of energy management systems can ease energy crunch. Journal of Property Management. May/June, 1979.

ENERGY CONSERVATION

- 79-260 Economics and the selection and development of energy standards for buildings. Energy and Buildings. No. 2 1979.
- 79-261 Energy budgets for new construction. Energy and Buildings. No. 2. 1979.
- 79-262 A survey of Swedish buildings from the energy aspect. Energy and Buildings. No. 2. 1979.
- 79-263 Climate data abbreviation for the computerized calculation of heating and cooling requirements in buildings. Energy and Buildings. No. 2. 1979.
- 79-264 The Saskatchewan conservation house: Some preliminary performance results. Energy and Buildings. No. 2. 1979.
- 80-13 Energy efficient home program: Guidelines for the eighties. Builders' Guide to Energy Efficiency in New Housing. February, 1980.
- 80-14 Life cycle costing in energy conservation analyses. Journal of Property Management. November/December, 1979.
- 80-15 Energy conservation in multifamily housing through converting from master to individual metering. Journal of Property Management. November/December, 1979.
- 80-99 A Checklist of energy programs. Real Estate Review. Winter, 1980.
- 80-100 The Energy requirements of buildings. Energy and Buildings. August, 1979.
- 80-101 Contributions of improved technologies to reduce residential energy growth. Energy and Buildings. August, 1979.
- 80-102 Human disease from Radon exposures: The impact of energy conservation in residential buildings. Energy and Buildings. August, 1979.
- 80-103 A model for the evaluation of energy conservation investments. Energy and Buildings. August, 1979.
- 80-104 On calculating heating and cooling requirements. Energy and Buildings. August, 1979.
- 80-105 A Heat-loss index incorporating solar, temperature wind and cloud cover effect. Energy and Buildings. August, 1979.

ENERGY CONSERVATION

- 80-106 Energy conservation and indoor air pollution. Energy and Buildings. August, 1979.
- 80-107 Conservation plan rewards builders- and buyers. Builder. February 1, 1980.
- 80-184 Opportunities for energy conservation: The Kitchener, Ont. experience Dept. of Man-Environment Studies. University of Waterloo, Ontario.
- 80-185 Energy recovery wheels. Building Operating Management. March, 1980.
- 80-186 Building energy audits. Building Operating Management. March, 1980.
- 80-187 The economics of saved energy in the Bowman house. Technology Review. March/April, 1980.
- 80-188 Municipal land use planning and opportunities for energy conservation. Futures Canada. V. 3, No. 2, 1980.
- 80-289 Energy management systems.. a specifier's guide. Building Operating Management. August, 1980.
- 80-290 Economic justification methods for evaluating energy management systems. Building Operating Management. August, 1980.
- 80-291 Measuring energy consumption to improve conservation. Journal of Property Management. May/June, 1980.
- 80-292 Reduction in fuel cost: A case study. Journal of Property Management. May/June, 1980.
- 80-352 Village homes, Davis, California. The Urban Land Institute. Project Reference File. April-June, 1980.
- 80-379 The Energy-saving potential of commercial steam systems. Building Operating Management. October, 1980.
- 80-380 Computer-based building energy analysis. Building Operating Management. October, 1980.
- 80-381 The "Energy Management partnership". Building Operating Management. October, 1980.

ENERGY CONSERVATION

- 80-392 Energy conservation in Ontario municipalities. Local Government Bulletin No. 40. Ministry of Intergovernmental Affairs. July, 1980.
- 80-393 Energy management checklist for the home. U.S. Dept. of Agriculture. Ex. Service, Wash. D.C., 1975.
- 80-394 The Combustion audit. Energy Engineering. August/September, 1980.
- 80-395 Comfort conditions at reduced heating loads: A Future strategy for buildings. International Journal for Housing Science. Vol. 4, No. 4, 1980.
- 80-396 Making the most of your energy dollars in home heating and cooling. U.S. Dept. of Commerce. Energy Conservation Now. 1975. 16 p.
- 80-387 Residential energy use alternatives: 1976 to 2000. Science. 17 December. 1976.
- 80-388 Rediscovering energy-conscious architecture. Technology Review. August/September, 1980.
- 80-389 A Clear look at energy and windows. Builder. October 1, 1980.
- 80-414 Increased mobility and energy conservation through concurrent housing and transportation planning. International Institute of Housing Science. Vol. 4, No. 4, 1980.
- 80-293 Energy conservation and resources. Subject bibliographies. SB-058, May 7, 1980. U.S. Govt. Printing Office. Wash. D.C..

HEAT PUMP

- 78-183 Residential space heating with the heat pump. National Research Council of Canada. Ottawa, 1978. 11 p.
- 78-367 Heat pumps: Off and running...again. Technology Review. June/July, 1978.
- 78-440 Heat pumps in residential buildings. The Canadian Architect. September, 1978.
- 79-32 Heat pumps...Building Operating Management. December, 1978.
- 79-113 A Mathematical simulation of a solar assisted heat pump system using the ground for energy storage. Energy and Building. January, 1979.

HEAT PUMP

- 79-267 Reliability tops efficiency in heat pumps. Heating, Plumbing, Air Conditioning. April, 1979.
- 79-268 Heat pumps for residential heating. Canadian Building Digest. May, 1978.

HEATING

- 79-99 Characteristics of heating and cooling loads in apartments. Energy and Building. January, 1979.
- 79-114 New types of hot water distribution systems for low-density heat areas. Building Systems Design. December, 1978/January, 1979.
- 79-115 A field validation of the thermal performance of a passively heated building as simulated by the DEROB System. Energy and Building. January, 1979.
- 79-202 The development of centralized heat supply in the cities of the USSR. Habitat International. Vol. 3, No. 5/6, 1978.
- 80-117 Electric heat: The Right price at the right time. Technology Review.
- 80-396 Home meters for communal heaters: The Washington experience. Journal of the Institute of Housing. August, 1980.

INSULATION (HEAT)

- 78-187 Insulation analysis. Building Operating Management. March, 1978.
- 79-210 Evaluation of regulations and practice on thermal insulation in buildings. Habitat International. Vol. 3, No. 5/6, 1978.
- 80-205 Condensation in attics: Are vapor barriers really the answer? Energy and Buildings. December, 1979.
- 80-311 How much insulation for retrofit? Energy Engineering. April/May, 1980.
- 80-413 Winter-proofing your house from top to bottom. Toronto Life. Fall, 1980.

INSULATION MATERIALS

- 74-195 SLRP analysis of recommended protection for foamed-plastic wall-ceiling building insulations. Fire Journal, September, 1974.
- 78-108 The Overselling of insulation. CU tells you when enough is enough. Consumer Reports. February, 1978.
- 79-31 Marketing strategies - the case of thermal insulating products. Industrialization Forum. Vol. 9, (1978), No. 1.

SOLAR POWER

- 75-39 High oil costs heat up U.S. solar energy research. Engineering News-Record, November 14, 1974.
- 75-75 San Diego builders installing solar heating in 22-house project. House and Home, January, 1975.
- 75-120 Solar building in ten Pyrenees: House at Odeillo and Padern School. Architectural Design. January, 1975.
- 75-168 New concepts for residential use of solar energy. American Institute of Architects Journal, March, 1975.
- 75-411 Harnessing energy from the sun. HUD Challenge, June, 1975.
- 75-411A Solar energy: An alternate energy source. Engineering Digest, May, 1975.
- 75-600 Sun, wind and water power - revivifies recycled building. Building Systems Design, August/September, 1975.
- 76-77 Manhattan tenement adds solar heat. Building Systems Design, October/November, 1975.
- 76-153 Massdesign Architects and Planners Inc. Progressive Architecture, January, 1976.
- 76-215 Solar powered tracking device. Building Systems Design, December/January, 1976.
- 76-216 Using the sun to heat, cool and cook at the University of Florida Solar Research residence. Building Systems Design, December/January, 1976.
- 76-290 Solar energy installations: Trends and lender attitudes. Operating Techniques and Products, January/February, 1976.

SOLAR POWER

- 76-476 State legislative initiatives for solar energy implementation. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-477 Industry acceptance of solar technologies: Institutional barriers and appropriate strategies. Industrialization Forum. Vol. 7, (1976) No. 2-3.
- 76-478 Barriers to a solar building technology: Possible innovation strategies. Industrialization Forum. Vol. 7, (1976) No. 2-3.
- 76-479 A Solar primer. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-480 A Graphic method for selecting a solar collector tilt angle. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-481 A Basic solar energy balance. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-482 Facilitating the use of solar building technologies; a report on work in progress. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-483 Solar energy and energy conservation in Australian buildings. Industrialization Forum. Vol. 7, (1976), No. 2-3.
- 76-580 Solar energy: Wave of the future? Journal of Property Management. July/August, 1976.
- 76-662 A Giant step for solar heating. Business Week. October 18, 1976.
- 76-663 Solar energy is really power for the people. Planning. September, 1976.
- 76-664 Solar heating and cooling options. Engineering Digest. August, 1976.
- 76-665 Solar sewage plant 75% energy self-sufficient. Engineering-News Digest. September, 1976.
- 77-59 The Options for using the sun. Technology Review. October/November, 1976.
- 77-60 \$4 Million in solar grants for 144 residential units. NAHB Journal-Scope. November 15, 1976.
- 77-61 Heating in high fashion. Building 19, November, 1976.

SOLAR POWER

- 77-62 Solar heating in New Jersey. Architectural Design. November, 1976.
- 77-63 Solar heating comes down to earth. Toronto Life. January, 1977.
- 77-183 What size solar heating system is economical for a house? Architectural Record. March, 1977.
- 77-223 "Pumping Sun" for energy savings in the existing housing supply. American Institute of Architects Journal. April, 1977.
- 77-224 Student solutions to solar heating and cooling of single-family houses. American Institute of Architects. April, 1977.
- 77-225 A solar-house project comes to market-competitively. House and Home Housing. April, 1977.
- 77-279 Mobile home redesigned for solar. Solar Heating and Cooling. August, 1977.
- 77-280 Solar fraud. Solar Heating and Cooling. August, 1977.
- 77-281 Evolution of solar controls. Solar Heating and Cooling. August, 1977.
- 77-282 Solar control installation instruction guide. Solar Heating and Cooling. August, 1977.
- 77-283 Proportional versus On/Off differential temperature controls. Solar Heating and Cooling. August, 1977.
- 77-284 Sun-sational subdivision constructed in Colorado. Solar Heating and Cooling. June, 1977.
- 77-285 Twenty five apartment buildings go solar. Solar Heating and Cooling. June, 1977.
- 77-348 Tinkering with sunshine. Atlantic Monthly. October, 1977.
- 77-349 A Large solar heating system for a Saudi campus complex. Building Systems Design. August/September, 1977.
- 78-140 Solar opportunities - When will Canada come in from the cold? Canadian Building. February, 1978.
- 78-141 Large solar domestic hot water heating system employs new synthetic heat transfer fluid. Building Systems Design. December, 1977/January, 1978.

SOLAR POWER

- 78-142 A Strategy for the development of appropriate Canadian solar heating standards. Canadian Standards Association. Rexdale, Ont., October, 1977.
- 78-143 Solar economics comes home. Technology Review. February, 1978.
- 78-229 Solar heating in Canada. Energy, Mines and Resources Canada, n.d., n.p.
- 78-230 Up-date to the Federal solar heating program. Division of Building Research National Research Council of Canada. Ottawa, Ont., 1977. 5 p.
- 78-231 Solar=heating systems for Canadian buildings. Division of Building Research. National Research Council of Canada. Ottawa, Ont., 1977. 13 p.
- 78-232 Multinationals, utilities, and little guys vie for the sun. Planning, March, 1978.
- 78-302 Low-cost energysaving house: Self-help demonstration in Canada proves it can be done. Journal of Housing. June, 1978.
- 78-327 Solar energy and land use. Environmental Comment. May, 1978.
- 78-402 Synerjy/A Directory of energy alternatives. Manufactures and distributors. Synerjy. New York..N.Y., v.p., n.d.
- 78-403 Selling solar without subsidies. Housing (H.& H.). August, 1978.
- 78-404 Designing for the sun.. whether harvesting it or shutting it out, can be energy conserving, form-giving, and fun. Architectural Record. Mid-August, 1978.
- 78-405 Absorption equipment for solar air conditioning. Building Systems Design. June/July, 1978.
- 78-406 Application of solar collectors to residential systems. Building System Design. June/July, 1978.
- 78-482 Solar energy utilization for developing countries. Ekistics. May, 1978.
- 78-483 The Coming boom in solar energy. Business Week. October 9, 1978.

SOLAR POWER

- 78-484 Solar cells: Plugging into the sun. Technology Review. August/September, 1978.
- 78-485 Solar heating a swimming pool: A Case history. Journal of Property Management. October, 1978.
- 79-83 Specification of solar collectors. Energy Engineering. August/September, 1978.
- 79-84 Solar system built at low cost gets test in Colorado housing project. Journal of Housing. December, 1978.
- 79-85 Dawson House, Teulon, Manitoba. Canadian Architect. November, 1978.
- 79-86 Solar experiments shelter, Calgary. Canadian Architect. November, 1978.
- 79-87 The Saskatchewan conservation house. Regina, Sask. Canadian Architect. November, 1978.
- 79-88 Solar housing Vancouver. The Canadian Architect. November, 1978.
- 79-89 Bringing solar design out of the dark ages. Planning, December, 1978.
- 79-166 Simulation of the Impact of Financial Incentives on Solar Energy Utilization for Space Conditioning and Water Heating: 1985. Energy Building. January, 1979.
- 79-167 Speaking of Solar - - -. Habitat. Vol. 24, N. 4, 1978.
- 79-168 Solar Heated Homes in Canada. National Research Council Canada. Ottawa, Ontario. n.d. 24 p.
- 79-169 Component Cost of Solar Energy Systems. Ontario Ministry of Energy.
- 79-233 Backgrounder on Aylmer Senior Citizens residence. Ministry of Energy. Toronto, Ontario. 1979. 6 p.
- 79-309 Design and operation of the Honeywell general offices solar heating and air conditioning system. Building Systems Design. April/May, 1979.
- 79-388 Solar comes out of the shawdows. Fortune. September 24, 1979.

SOLAR POWER

- 80-71 Solar homes designed to provide marketing and technical data. Building Systems Design. October/November, 1979.
- 80-72 Ottawa townhouses heated by solar energy. Building Management Maintenance News. September/October, 1979.
- 80-162 Solar energy and air conditioning related to housing. Housing Science. Vol. 3, No. 6, 1979.
- 80-163 Solar systems trials. Habitat. Vol. 23, No. 3, 1979.
- 80-164 Testing solar collectors. Habitat. Vol. 23, No. 3, 1979.
- 80-165 Skylights and Trombe walls used to heat townhouses project in B.C. Canadian Building. January, 1980.
- 80-255 Solar heating and the electric utilities. Technology Review. May, 1980.
- 80-256 Solar energy... "Here and now". Building Operating Management. March, 1980.
- 80-352 Village homes, Davis, California. The Urban Land Institute. Project Reference File. April-June, 1980.

WIND POWER

- 77-124 Wind energy for human needs. Technology Review. January, 1977.
- 77-228 Can we use the wind to supply more energy? Canadian Geographical Journal. April/May, 1977.
- 79-239 Research programme on wind turbines. Habitat International. Vol. 3, No. 5/6, 1979.

WINDOWS

- 79-97 Window films. Building Operating Management. January, 1979.
- 79-98 Aluminium windows. Building Operating Management. January, 1979.
- 79-403 The Energy economics of the window. Journal of Property Management. July/August, 1979.
- 80-389 A Clear look at energy and windows. Builder. October 1, 1980.

- 11-11-1941. The first of the series of experiments was carried out on the 11th of November, 1941. The results of this experiment are given in Table I.
- 11-12-1941. The second of the series of experiments was carried out on the 12th of November, 1941. The results of this experiment are given in Table II.
- 12-1-1942. The third of the series of experiments was carried out on the 1st of December, 1941. The results of this experiment are given in Table III.
- 12-2-1942. The fourth of the series of experiments was carried out on the 2nd of December, 1941. The results of this experiment are given in Table IV.
- 12-3-1942. The fifth of the series of experiments was carried out on the 3rd of December, 1941. The results of this experiment are given in Table V.
- 12-4-1942. The sixth of the series of experiments was carried out on the 4th of December, 1941. The results of this experiment are given in Table VI.
- 12-5-1942. The seventh of the series of experiments was carried out on the 5th of December, 1941. The results of this experiment are given in Table VII.
- 12-6-1942. The eighth of the series of experiments was carried out on the 6th of December, 1941. The results of this experiment are given in Table VIII.
- 12-7-1942. The ninth of the series of experiments was carried out on the 7th of December, 1941. The results of this experiment are given in Table IX.
- 12-8-1942. The tenth of the series of experiments was carried out on the 8th of December, 1941. The results of this experiment are given in Table X.
- 12-9-1942. The eleventh of the series of experiments was carried out on the 9th of December, 1941. The results of this experiment are given in Table XI.
- 12-10-1942. The twelfth of the series of experiments was carried out on the 10th of December, 1941. The results of this experiment are given in Table XII.
- 12-11-1942. The thirteenth of the series of experiments was carried out on the 11th of December, 1941. The results of this experiment are given in Table XIII.
- 12-12-1942. The fourteenth of the series of experiments was carried out on the 12th of December, 1941. The results of this experiment are given in Table XIV.
- 12-13-1942. The fifteenth of the series of experiments was carried out on the 13th of December, 1941. The results of this experiment are given in Table XV.
- 12-14-1942. The sixteenth of the series of experiments was carried out on the 14th of December, 1941. The results of this experiment are given in Table XVI.
- 12-15-1942. The seventeenth of the series of experiments was carried out on the 15th of December, 1941. The results of this experiment are given in Table XVII.
- 12-16-1942. The eighteenth of the series of experiments was carried out on the 16th of December, 1941. The results of this experiment are given in Table XVIII.
- 12-17-1942. The nineteenth of the series of experiments was carried out on the 17th of December, 1941. The results of this experiment are given in Table XIX.
- 12-18-1942. The twentieth of the series of experiments was carried out on the 18th of December, 1941. The results of this experiment are given in Table XX.
- 12-19-1942. The twenty-first of the series of experiments was carried out on the 19th of December, 1941. The results of this experiment are given in Table XXI.
- 12-20-1942. The twenty-second of the series of experiments was carried out on the 20th of December, 1941. The results of this experiment are given in Table XXII.
- 12-21-1942. The twenty-third of the series of experiments was carried out on the 21st of December, 1941. The results of this experiment are given in Table XXIII.
- 12-22-1942. The twenty-fourth of the series of experiments was carried out on the 22nd of December, 1941. The results of this experiment are given in Table XXIV.
- 12-23-1942. The twenty-fifth of the series of experiments was carried out on the 23rd of December, 1941. The results of this experiment are given in Table XXV.
- 12-24-1942. The twenty-sixth of the series of experiments was carried out on the 24th of December, 1941. The results of this experiment are given in Table XXVI.
- 12-25-1942. The twenty-seventh of the series of experiments was carried out on the 25th of December, 1941. The results of this experiment are given in Table XXVII.
- 12-26-1942. The twenty-eighth of the series of experiments was carried out on the 26th of December, 1941. The results of this experiment are given in Table XXVIII.
- 12-27-1942. The twenty-ninth of the series of experiments was carried out on the 27th of December, 1941. The results of this experiment are given in Table XXIX.
- 12-28-1942. The thirtieth of the series of experiments was carried out on the 28th of December, 1941. The results of this experiment are given in Table XXX.
- 12-29-1942. The thirty-first of the series of experiments was carried out on the 29th of December, 1941. The results of this experiment are given in Table XXXI.
- 12-30-1942. The thirty-second of the series of experiments was carried out on the 30th of December, 1941. The results of this experiment are given in Table XXXII.
- 12-31-1942. The thirty-third of the series of experiments was carried out on the 31st of December, 1941. The results of this experiment are given in Table XXXIII.